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		Application Number	09/	942,317
TRANSMITTAL FORM		Filing Date Aug		gust 29, 2001
		First Named Inventor	Thuan Pham	
(to be used for all correspondence after initial filing)		Art Unit	1746	
		Examiner Name	Zeinab E. El-Arini	
Total Number of Pages in This Submission		Attorney Docket Number	801	16-548
ENCLOSURES (Check all that apply)				
☐ Fee Transmittal Form		awings		After Allowance communication to Group
☐ Fee Attached ☐	Licensing-related Papers			Appeal Communication to Board of Appeals and Interferences
	Petition			Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
After Final	Petition to Convert to a Provisional Application			☐ Proprietary Information
Affidavits/declaration(s)	Power of Attorney, Revocation Change of Correspondence Address			Status Letter
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Response to Missing Parts/Incomplete Application				
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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT				
Firm or Brad A. Schepers, Reg. No. 45,431				
individual name Woodard, Emhardi Moriarty, McNett & Henry LLP				
Signature A. Sulles				
Date July 21, 2004				
CERTIFICATE OF TRANSMISSION/MAILING				
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This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTC to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

## In re patent application of: Thuan Pham Application Serial No. 09/942,317 Filed August 29, 2001 APPARATUS AND METHOD FOR CLEANING A PROBE TIP Doc. 28/3540 Before the Examiner: Zeinab E. El-Arini Group Art Unit 1746 Our Ref.: 8016-548

## RESPONSE TO SECOND NON-FINAL OFFICE ACTION

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the second non-final Office Action dated May 12, 2004, please enter and consider the following amendments and remarks. Additionally, please provide any extensions of time necessary and charge any additional fees which may be necessary to Deposit Account No. 23-3030, but not to include any payment of issue fees.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on:

July 21, 2004

Date of Deposit

Brad A. Schepers

Name of Registered Representative

Signature

July 21, 2004

Date of Signature

## INTRODUCTORY COMMENTS

Claims 2-8, 10-17, 19, 20 and 22-30 were pending for the second non-final Office Action. Claims 7, 8, 10, 12, 17, 19, 22, 24, 26 and 29 have been amended via this Response to the second non-final Office Action. In view of the following amendments and remarks, reconsideration and allowance of the subject application are hereby requested.